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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS PO. Box 1450 Alexandra, Virginia 22313-1450

APPLICATION NUMBER

1

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/813,904

03/31/2004

Bryan S. Jones

3518.1023-000

CONFIRMATION NO. 5037

021005 HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 530 VIRGINIA ROAD P.O. BOX 9133 CONCORD, MA 01742-9133

FORMALITIES LETTER *OC000000012946088*

Date Mailed: 06/15/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

11718/2004 FFANAIA2 00000046 10813904

02 FC:1001 -790.00 UP 264-00-0P 03 FC:1201

Filing Date Granted

04-F6:1202 05-FC:1051Items Required To Avoid bandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - More than one figure is present and each figure is not labeled "Fig." with a consecutive Arabic numeral (1, 2, etc.) or an Arabic numeral and capital letter in the English alphabet (A, B, etc.) (see 37, CFR 1, 84(4)(1)), See Figure (\$) 11072004 FFANAIA2 00000046 10813904

The applicant needs to satisfy supplemental fees problems indicated below. 21.70.27

03 FC:1201 04 FC:1202

130.00 OP

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$1194 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$2094 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$1194
 - \$258 for 3 independent claims over 3.
 - \$936 for 52 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice <u>MUST</u> be returned with the reply.

a

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Iain H. Kalfas, Carl Lauryssen, Steven Ludwig, Michael O'Brien,

Thomas Doherty, Mark T. Hall, Bryan S. Jones, David Konieczynski

and Raymond F. Murphy

Application No.:

10/813,904

Group:

3743

Filed:

March 31, 2004

Examiner:

Not Yet Assigned

PATENT APPLICATION

Docket No.: 3518.1023-000

Confirmation No.:

5037

HEAD-TO-HEAD CONNECTOR SPINAL FIXATION SYSTEM



CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

nov. 16, 200

S. Kurschne Signature

Date

· Kirschner

Typed or printed name of person signing certificate

REPLY TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

11/18/2004 FFANAIA2 00000046 10813904

01 FC:1253

980.00 OP

Sir:

In reply to the Notice to File Missing Parts dated June 15, 2004, the following documents and fees are being submitted for filing in the captioned application. A copy of the Notice is attached.

[X] EXECUTED DECLARATION FOR PATENT APPLICATION

(Separate transmittal letter and postcard not required)

[X] POWER OF ATTORNEY DOCUMENT

Granted	l by .	Inventor((\mathbf{S}))

[X] Granted by Assignee, including Statement under 37 C.F.R. 3.73(b)

(Separate transmittal letter and postcard not required)

[] PRELIMINARY AMENDMENT

(Separate transmittal letter and postcard not required)

[X] FILING FEE - with Fee Transmittal for Patent Applications in duplicate

Fee calculations based on:

[X] Claims as originally filed

[] The Notice to File Missing Parts states an erroneous number of claims.

[] Claims upon entry of the Preliminary Amendment filed [herewith] [with the application] (Separate transmittal letter and postcard not required)

[X]	SURCHARGE - surcharge fee of \$130.00 (Separate transmittal letter and postcard not required)					
[]	SEQUENCE LISTING - Filed concurrently and is attached (Separate transmittal letter and postcard required)					
[X]	REPLACEMENT DRAWINGS - [19] sheets of replacement drawings consisting of Figs. 1 - 15 are enclosed (Separate transmittal letter and postcard not required) [] A Petition to Accept Color Drawings/Photographs (Fig(s). []) and a Transmittal of Replacement Drawings, with attachments, are enclosed. (Separate check for fees and postcard required)					
[X]	PETITION FOR EXTENSION OF TIME [X] Applicant hereby petitions to extend the time to respond to the Notice to File Missing Parts dated June 15, 2004 for three months from August 15, 2004 to November 15, 2004. The appropriate fee of \$980.00 is included in the enclosed check [] A[] month extension of time to respond to the Notice to File Missing Parts dated [] was filed on [] with payment of a \$[] fee [] Applicant hereby petitions for an additional [] month extension					
[]	of time to respond to the Notice to File Missing Parts. The appropriate fee of \$[] is included in the enclosed check (Separate Petition for Extension of Time and postcard not required) REQUEST FOR CORRECTED FILING RECEIPT - Filed concurrently and is attached (Separate transmittal letter and postcard required)					
[]	STATEMENT CLAIMING SMALL ENTITY STATUS [] Was filed on [] [] Is enclosed herewith (Separate transmittal letter and postcard not required) [] In view of the small entity status of the captioned application, we hereby request a reimbursement of 50% of the filing fees in the amount of \$[] which were					
	paid on [] to be deposited in Deposit Account No. 08-0380					

The fees required for filing the indicated documents are enclosed in the form of a check in the total amount of \$3100.00. Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By V/N. Scott Pierce

Registration No.: 34,900 Tel.: (978) 341-0036 Fax: (978) 341-0136

Concord, Massachusetts 01742-9133

Date:

11/15/04

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE	JEPÝ	พรพ	IITTA	L FC	R
PAT	ENT	APP	LICA	TION	15

Attorney Docket Number	3518.1023-000
Application Number	10/813,904
First Named Inventor	lain H. Kalfas

CLAIM CALCULATION (includes any preliminary amendment)

CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS	
	TOTAL CLAIMS (37 CFR 1.16(c) or (j))	72 - 20* =	52	x \$18=	\$	936
	INDEPENDENT CLAIMS (37 CFR 1.16(b) or (i))	6 - 3**=	3	x \$88 =	\$	264
	MULTIPLE DEPENDENT O	LAIMS (if applicable) (37 (CFR 1.16(d))	+ \$ 300 =	\$	
		\$	790			
	Andrew Landing March 1981	\$	1990			
		\$				
				TOTAL =	\$	1990
		\$	130			
		\$	980			
A second		\$				
				[Other]	\$	
	* Reissue claims in excess of ** Reissue independent claim	20 and over original patent		TOTAL =	\$	3100

		** Reissue	independent claims over ori	iginal patent					
1.	Smal	II entity state	ıs:						
		a. [] A small entity statement is enclosed.							
		b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.							
		c. []	Is no longer claimed.						
2.	[X]	37 CFR 1.	authorization is hereby 16 and 1.17 in order to iting purposes.	granted to charge maintain pendend	deposit accoun y of this applica	t number 08-0380 tion. A copy of this	for any fees s authorization	required under on is enclosed	
3.	[X]	A check is	enclosed for \$3100.00). [] Please cha	arge \$[] to Depo	osit Account	No. 08-0380.	
4.	[]	Other:							
	,		· - ^	22					
	Si	ignature	01			Date	11/15	107	
Submitted by Typed or Printed Name			me	N. Scott Pierce		Reg. Number	3	<i>1</i> 4,900	